

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: **Pearson et al.** Our File: **132-33 US**
Serial No: **09/986,479** Group: **2883**
Filed: **November 8, 2001** Examiner: **JERRY M. BLEVINS**
Title: **OPTICAL PERFORMANCE MONITOR**
Confirmation No: **5543**

December 19, 2006

EFILED
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

AMENDMENT

Dear Sir:

In response to the Office Action of September 28, 2006, please amend the above-identified application as follows and consider the following remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.